

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Baksa CHI and Seigo SUZUKI

Application No.: New U.S. Patent Application

Filed: March 8, 2002

Docket No.: 112147

For: METHOD AND APPARATUS FOR DETECTING POSITION OF LEAD OF ELECTRIC COMPONENT, AND ELECTRIC-COMPONENT MOUNTING METHOD

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The relevance of references 1-4 is discussed in the present specification.
- ☒ 3. A concise explanation of the relevance of non-English language reference 5 appears in the Appendix attached hereto.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

Thomas J. Pardini
Registration No. 30,411

JAO:TJP/jmh

Date: March 8, 2002

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112147		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Baksa CHI and Seigo SUZUKI		<div style="display: flex; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 5px;"> J1002 U.S. PTO 10/092589 </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-left: 5px;"> 03/08/02 </div> </div>	
				FILING DATE March 8, 2002			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	09/721,953 (Dkt No. 107929)	11/27/2000	KAWADA			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	2	JP 2899121 B2	03/12/1999	JAPAN			
	3	JP 2-057719 B2	12/05/1990	JAPAN			
	4	JP 5-077186 A	03/30/1993	JAPAN			
	5	JP 2001-230597 A	08/24/2001	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							